

FIG. 1A

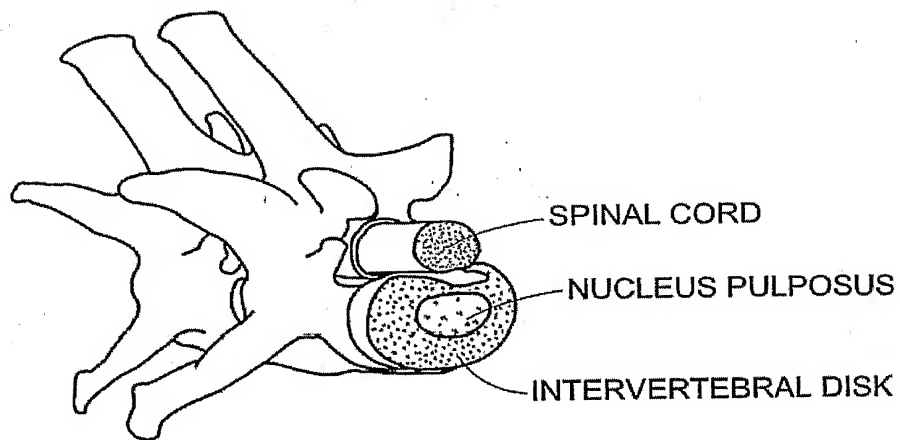


FIG. 1B

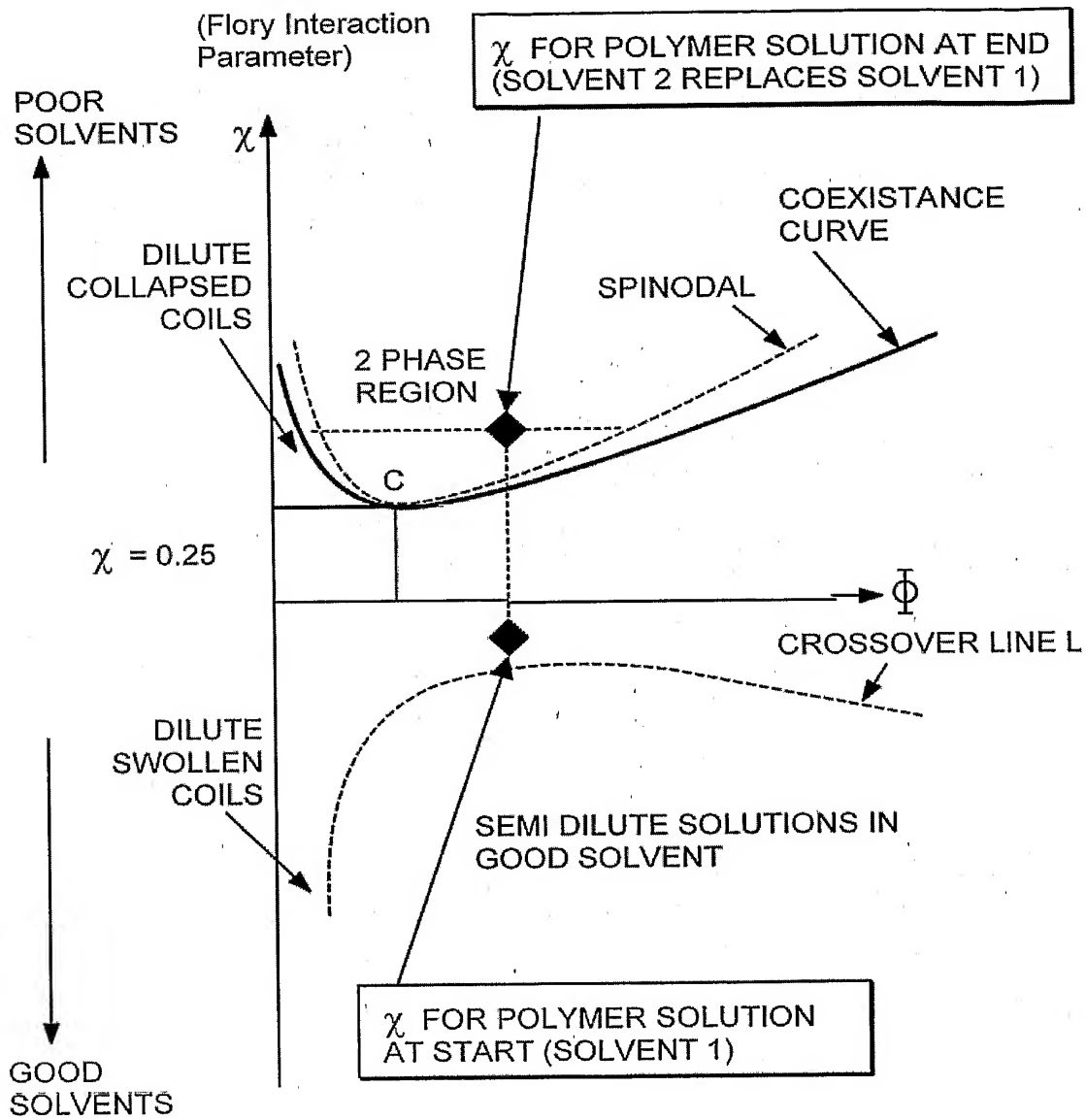


FIG. 2

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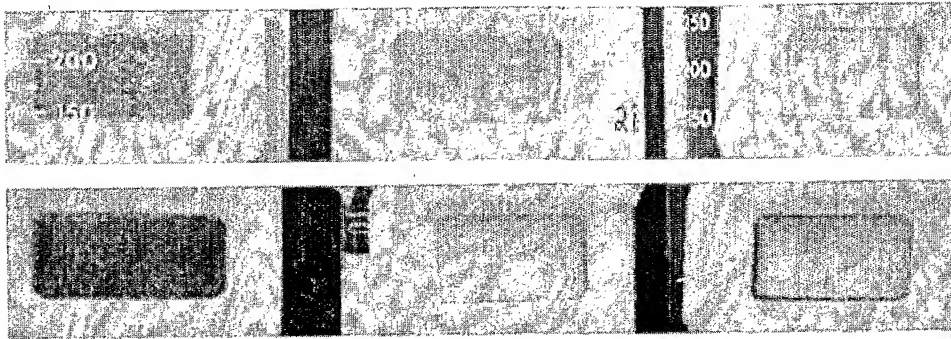


FIG. 3

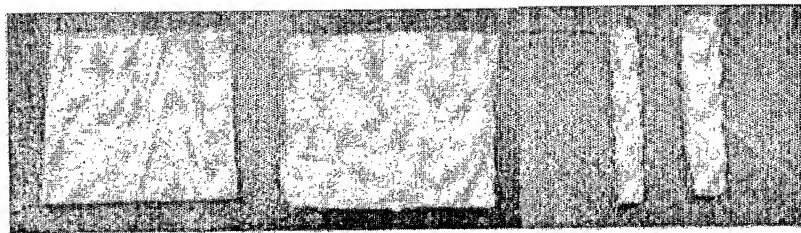


FIG. 4

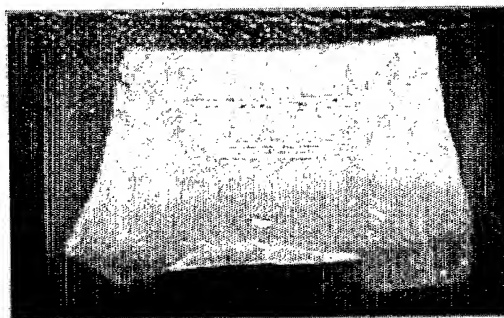


FIG. 5

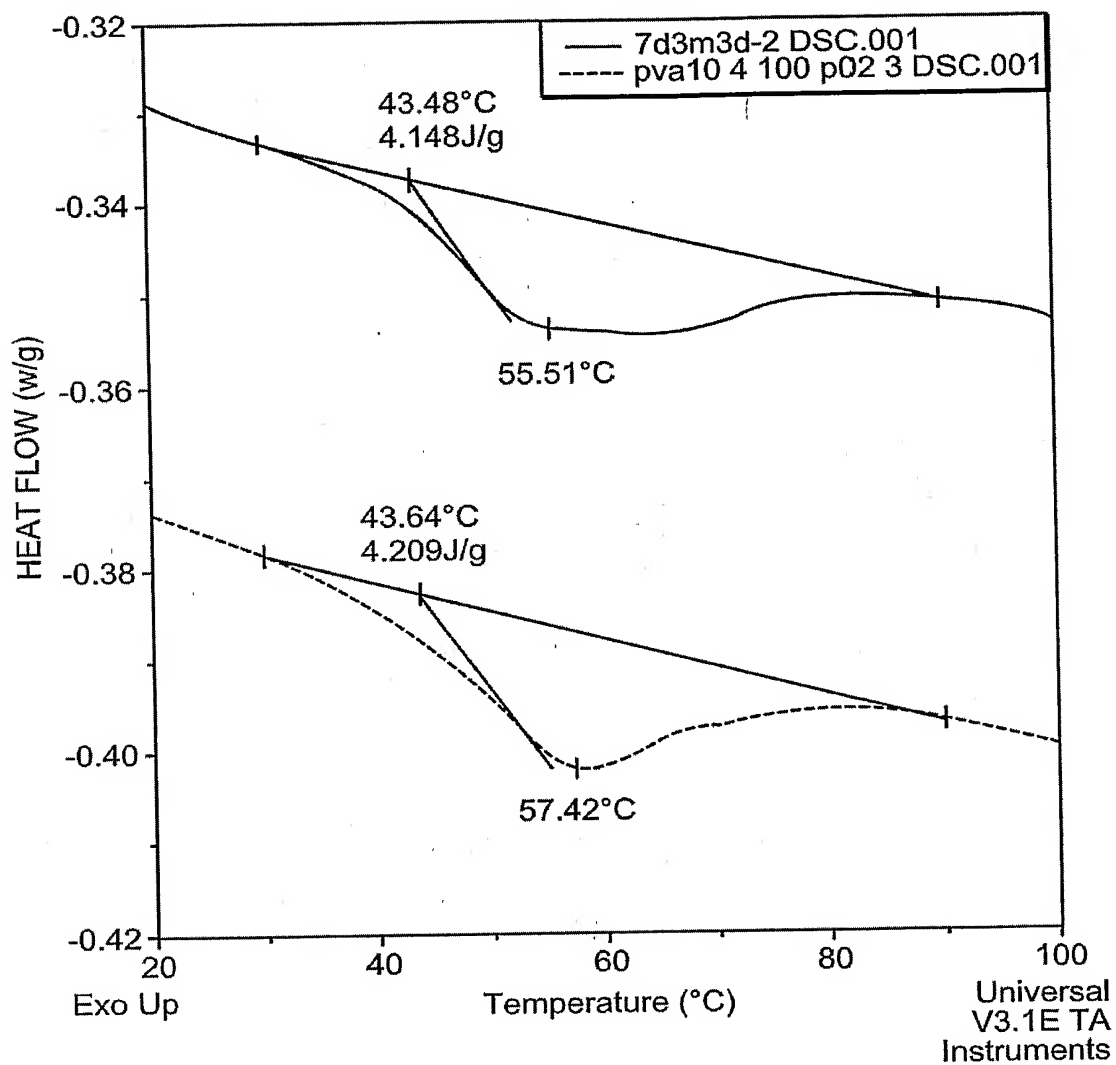


FIG. 6

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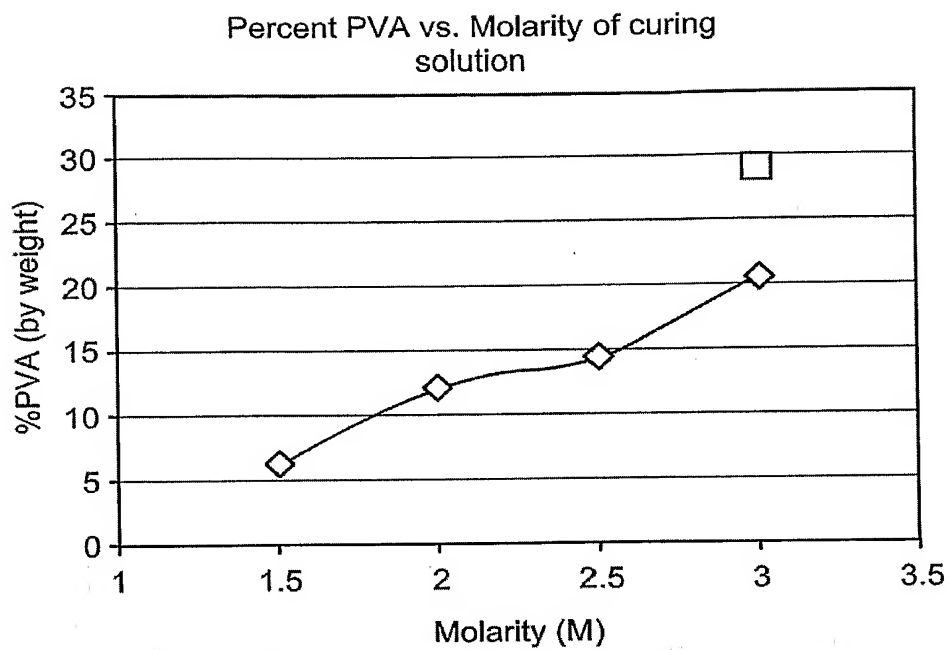


FIG. 7

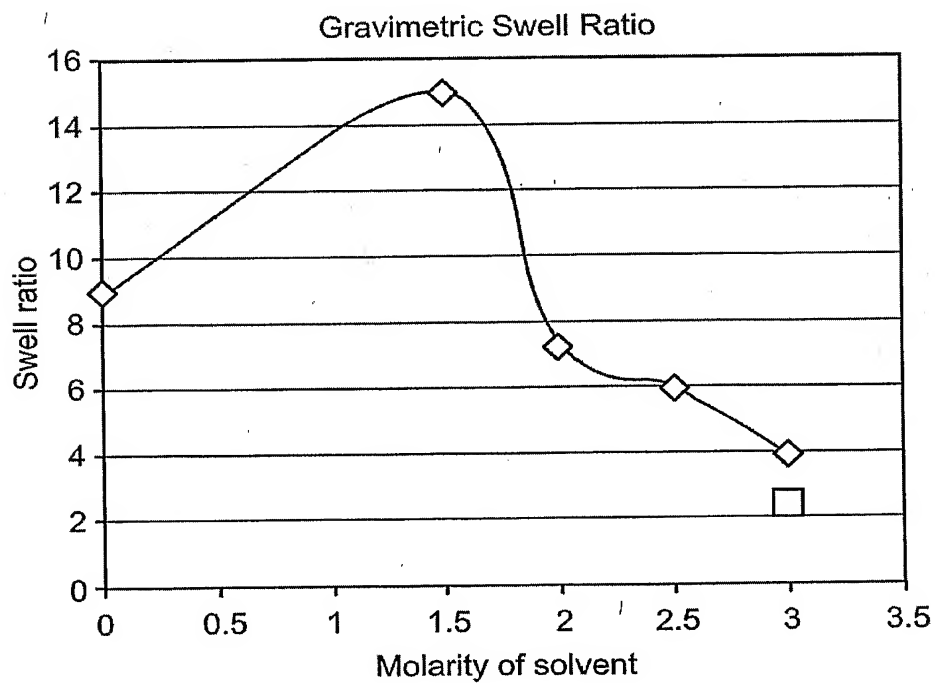


FIG. 8

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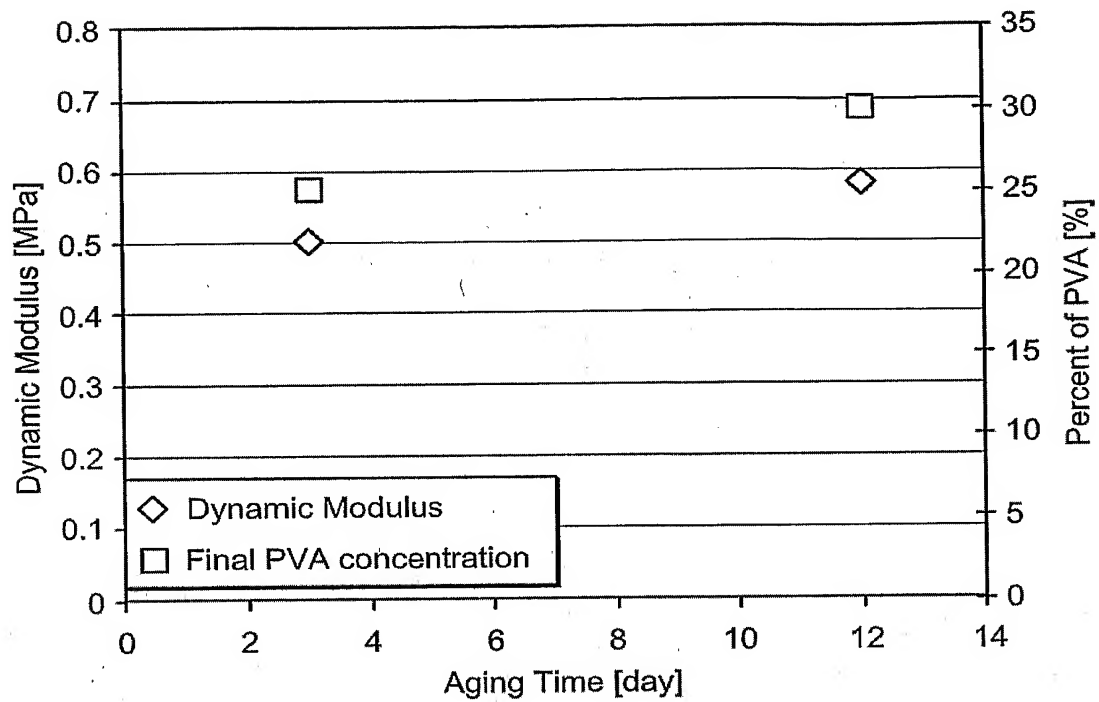


FIG. 9

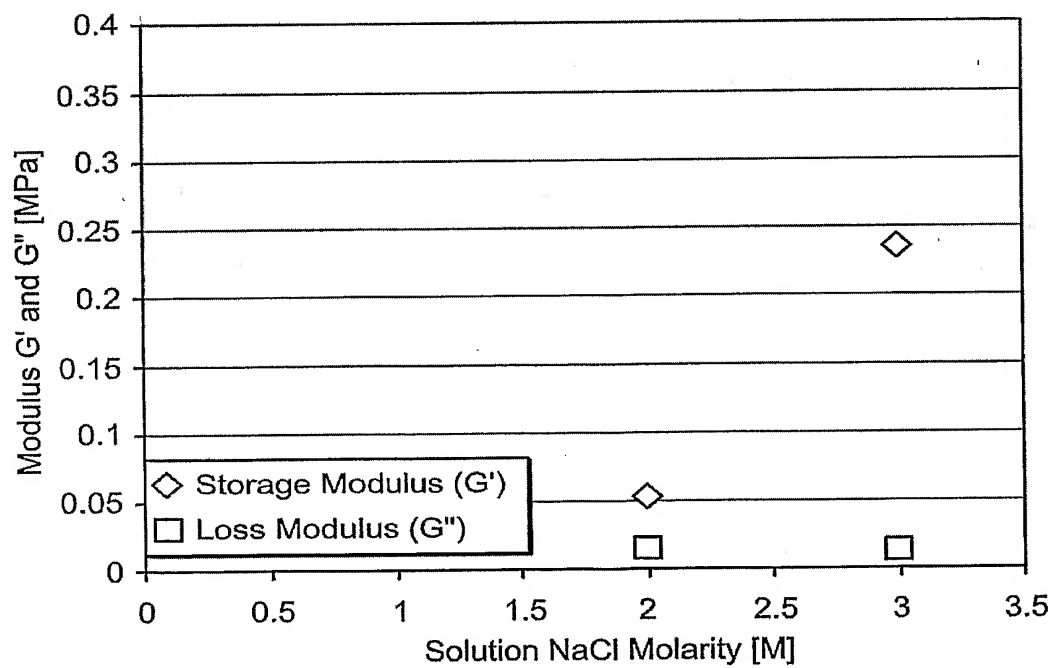


FIG. 10

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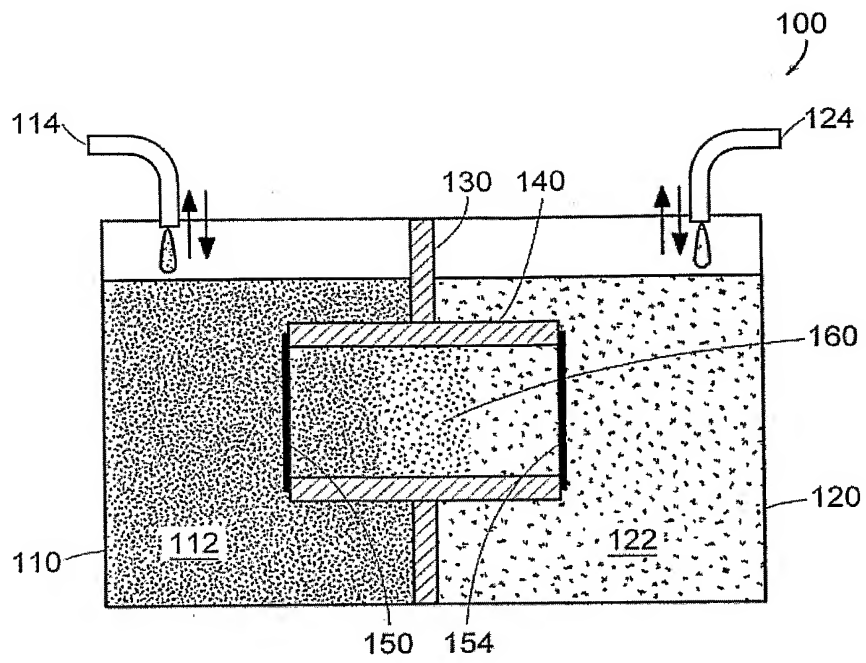


FIG. 11

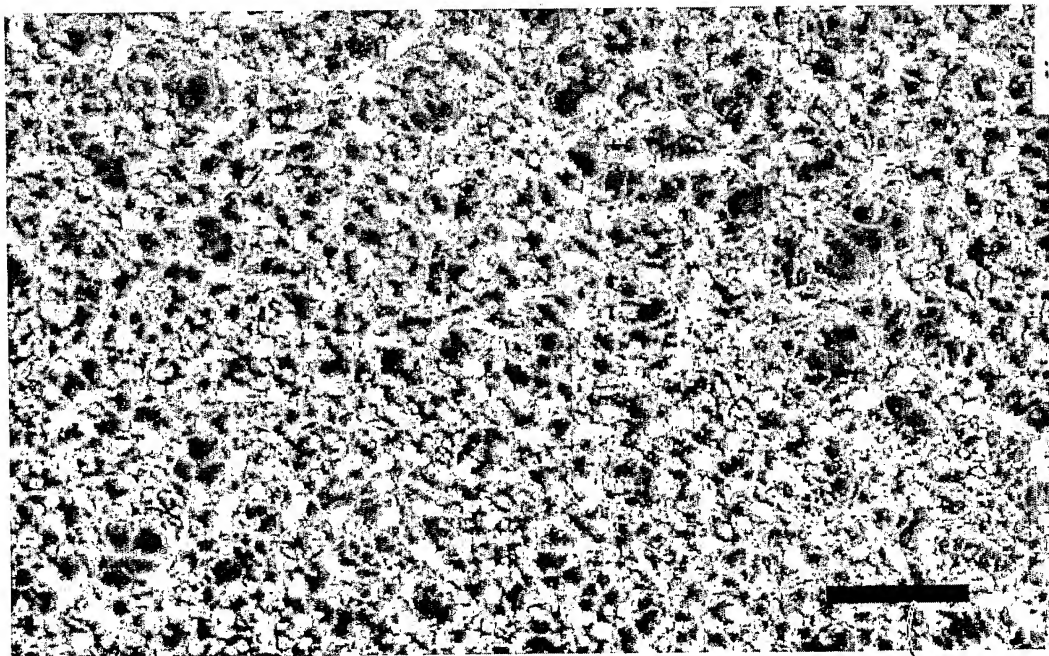


FIG. 12

100 nm

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220
/

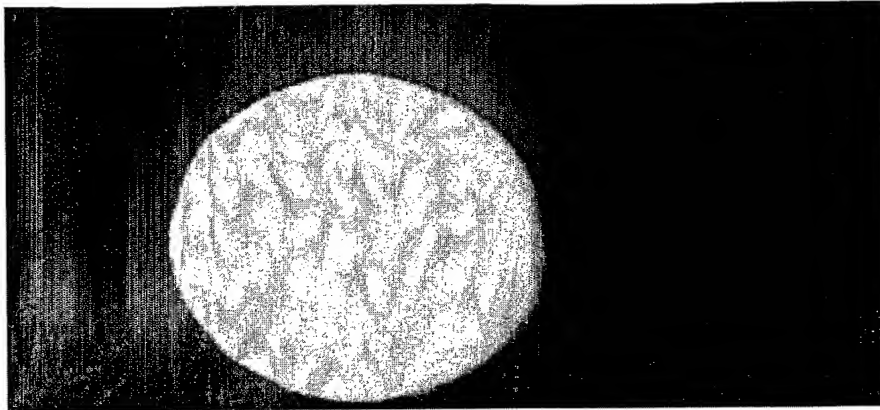


FIG. 13A

240
/

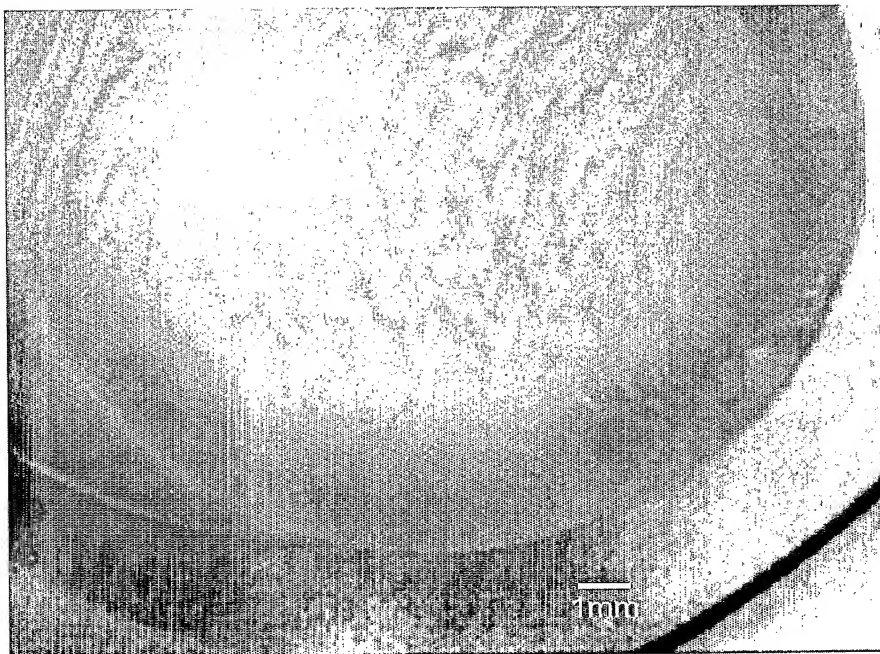


FIG. 13B

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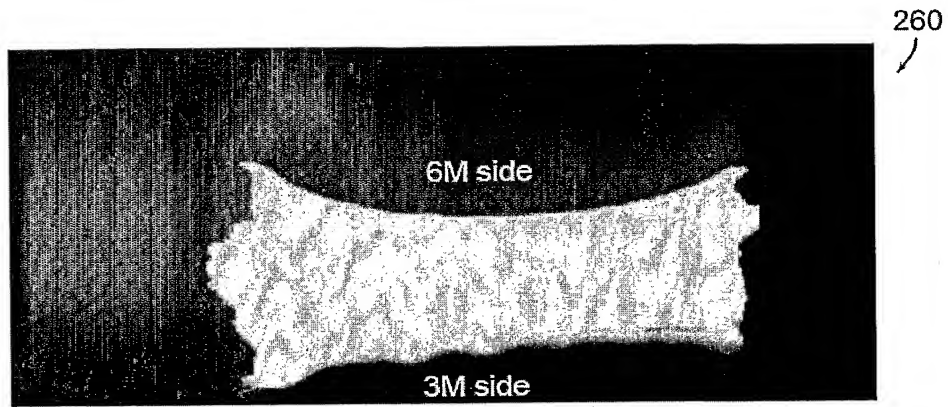


FIG. 14

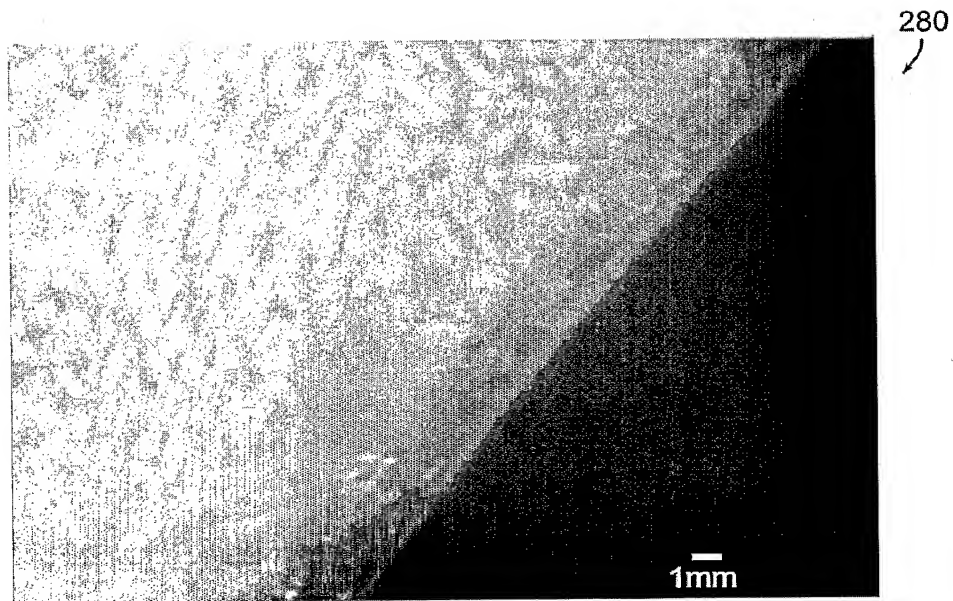


FIG. 15

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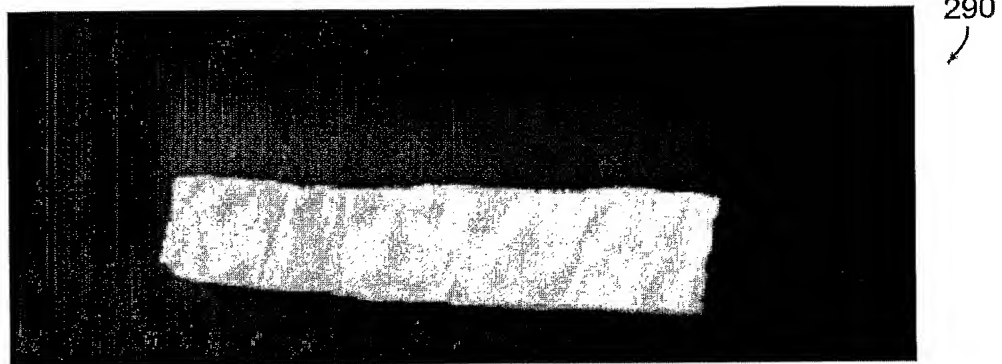


FIG. 16

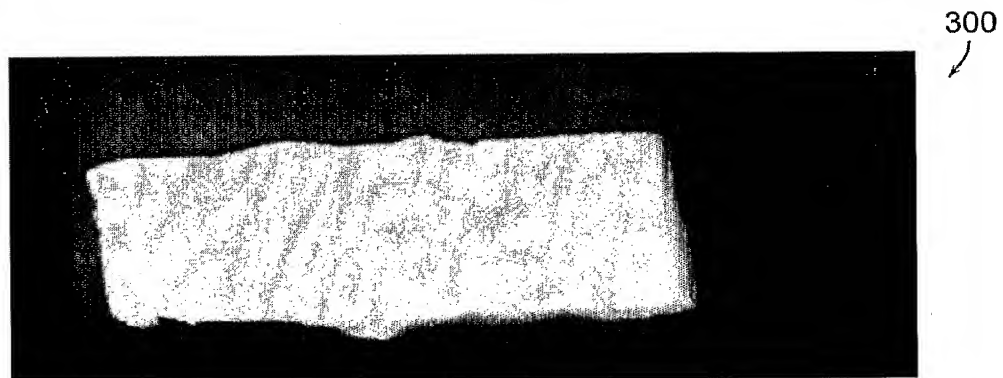


FIG. 17

301788.3002-104

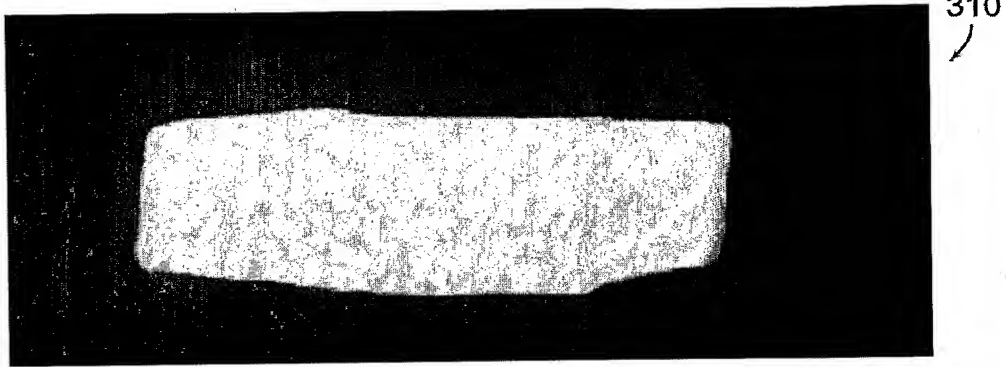


FIG. 18

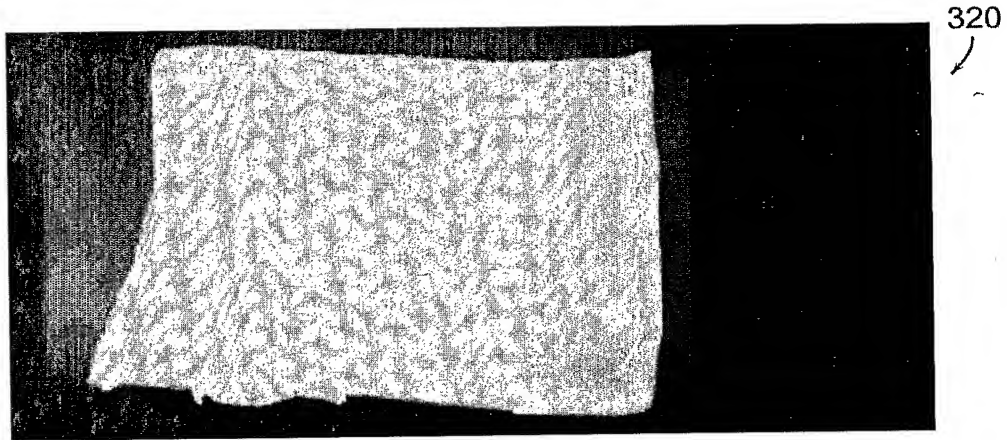


FIG. 19

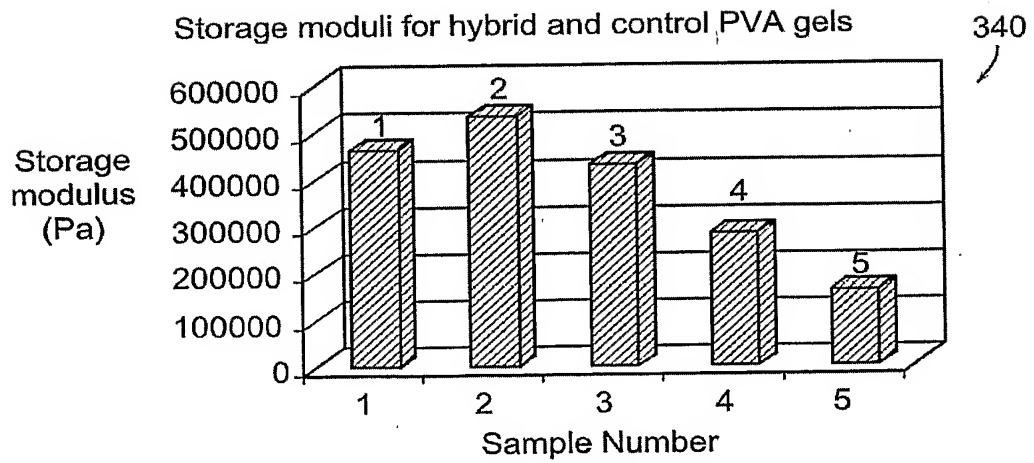


FIG. 20

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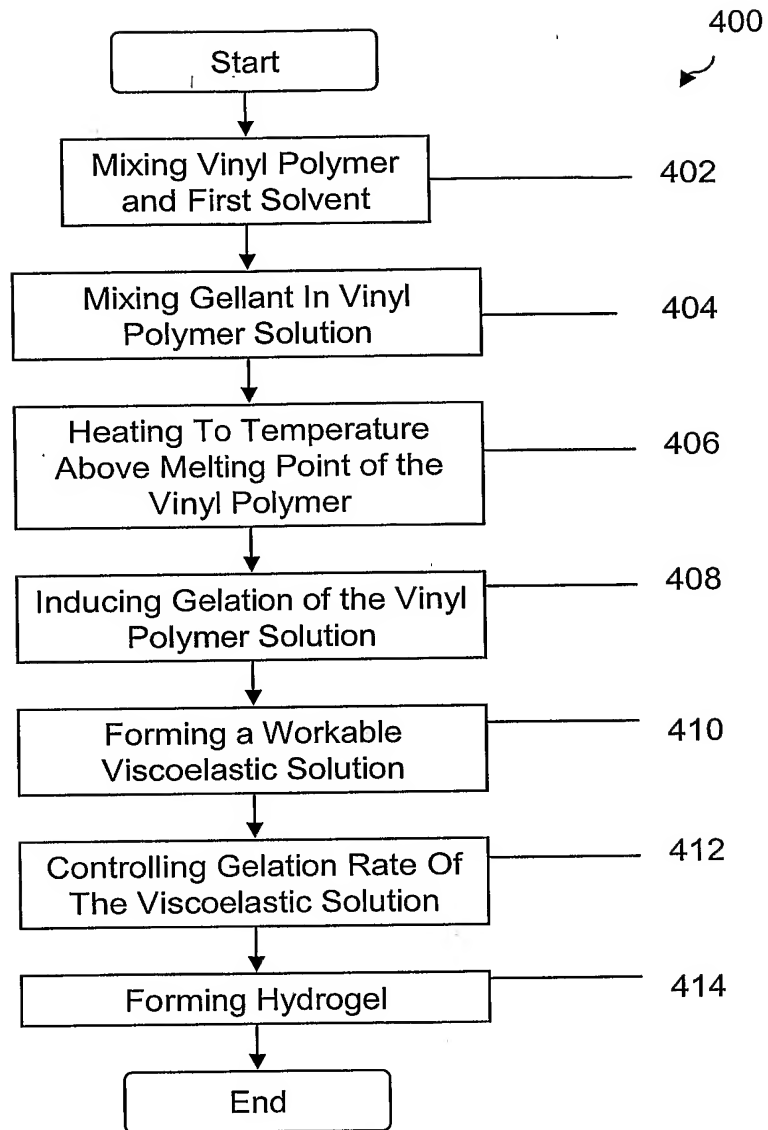


FIG. 21A

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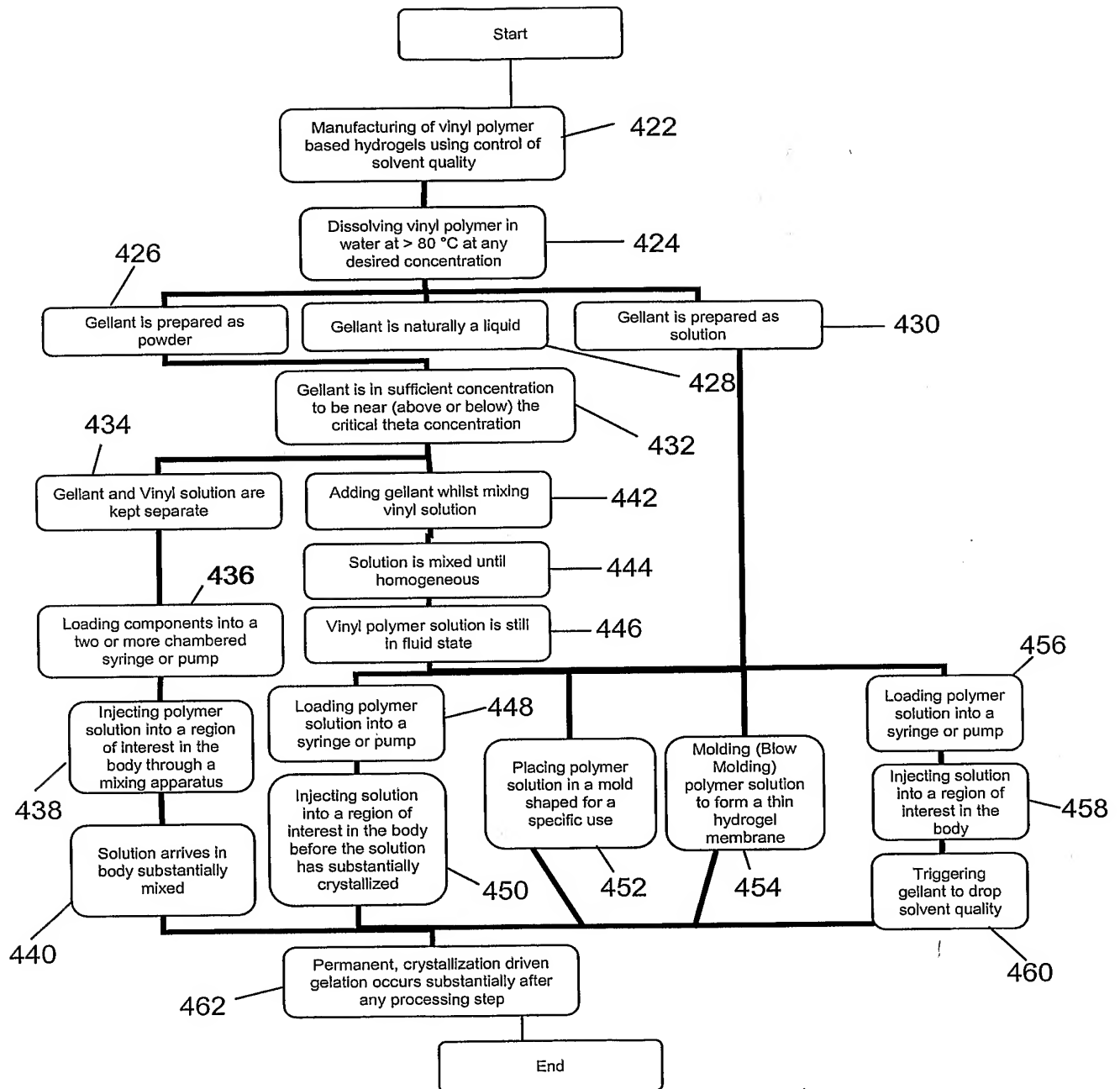


FIG. 21B

470

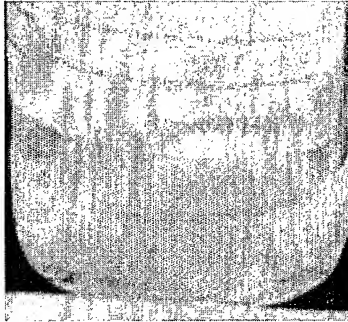


FIG. 22A

474

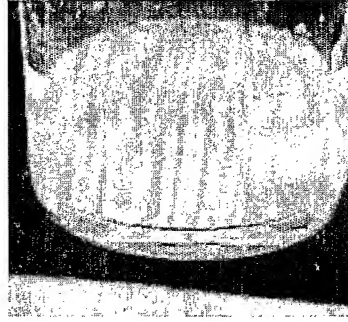


FIG. 22B

478

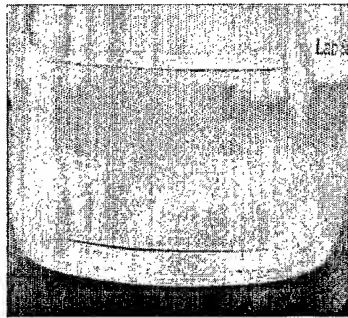


FIG. 22C

482

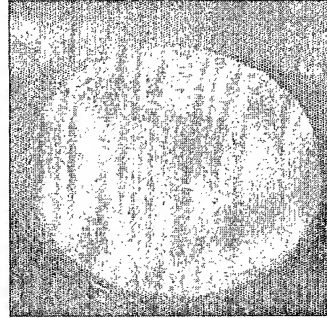


FIG. 22D

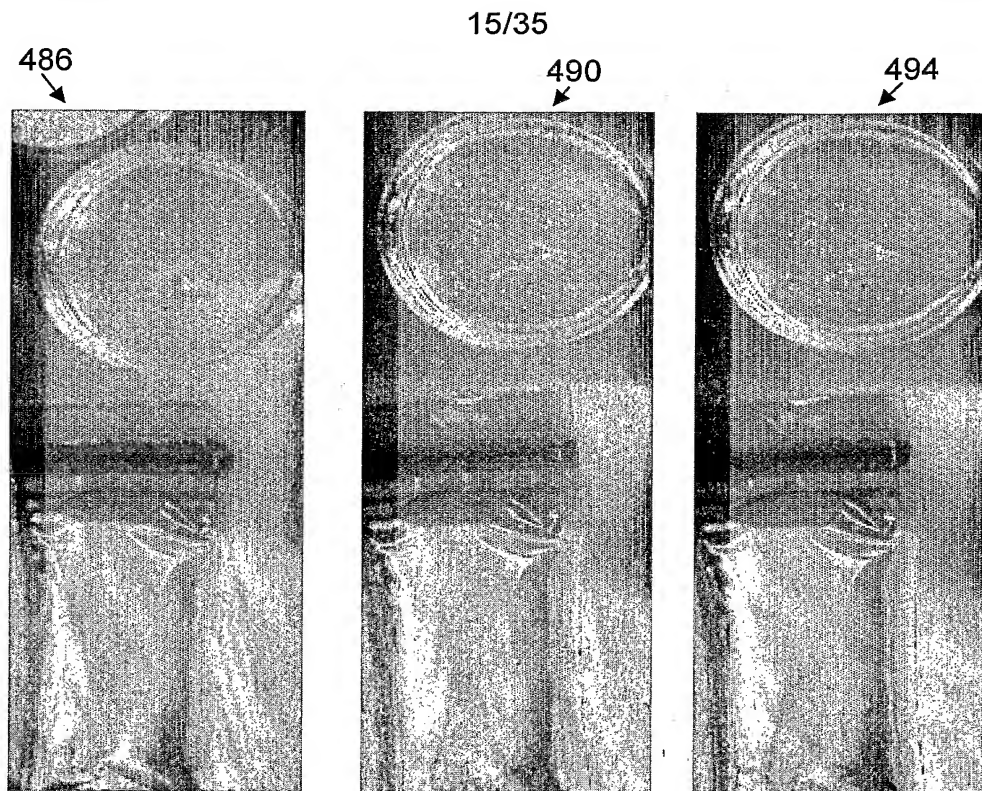


FIG. 23A

FIG. 23B

FIG. 23C

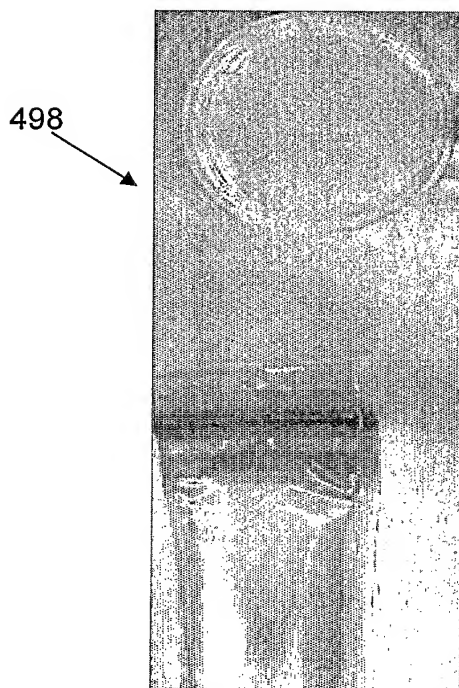


FIG. 23D

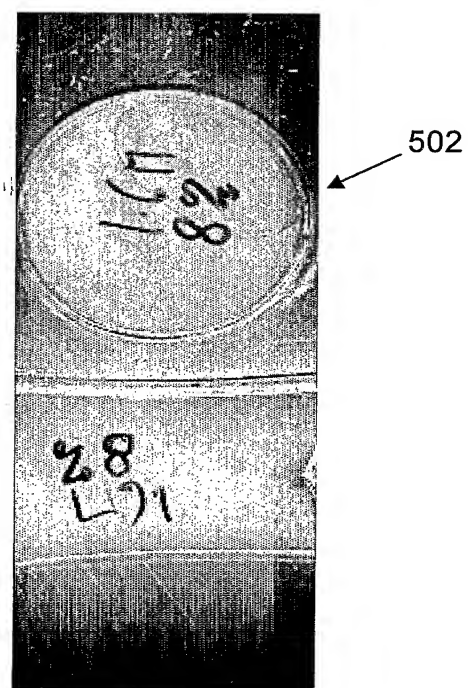


FIG. 23E

506

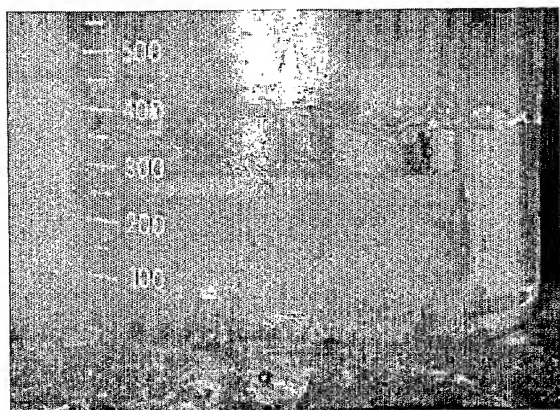


FIG. 24A

510

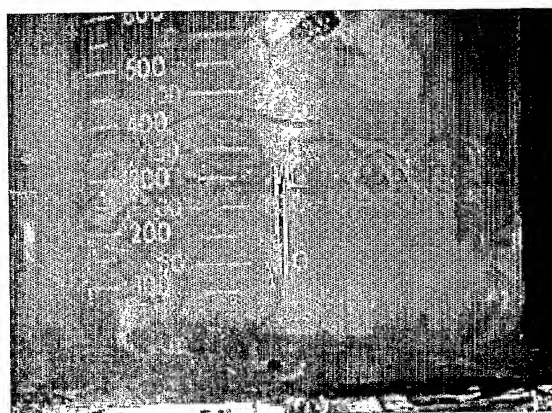


FIG. 24B

514

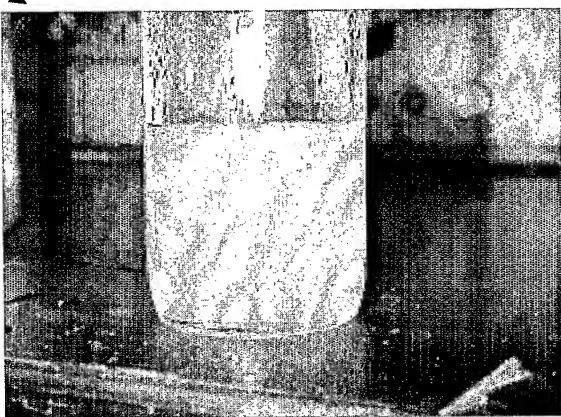


FIG. 24C

518

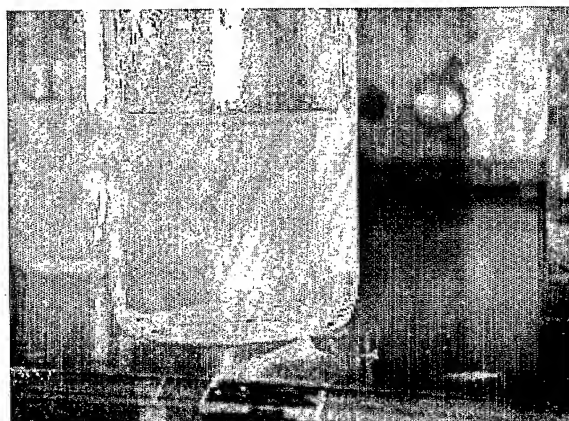


FIG. 24D

522

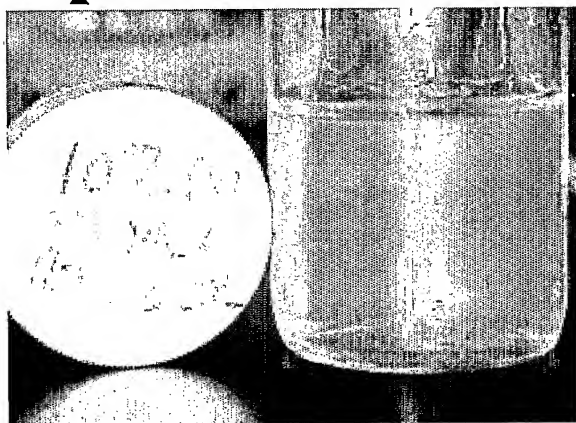


FIG. 24E

526

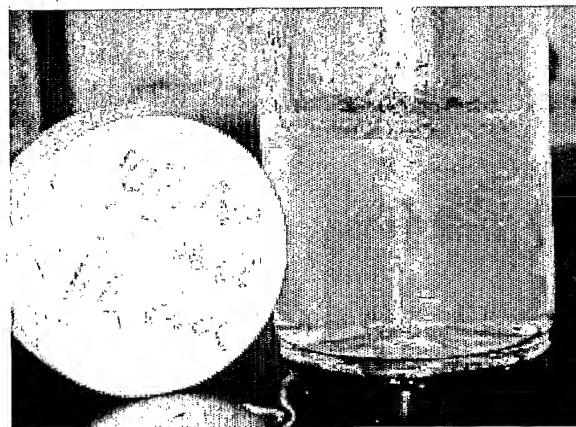


FIG. 24F

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530

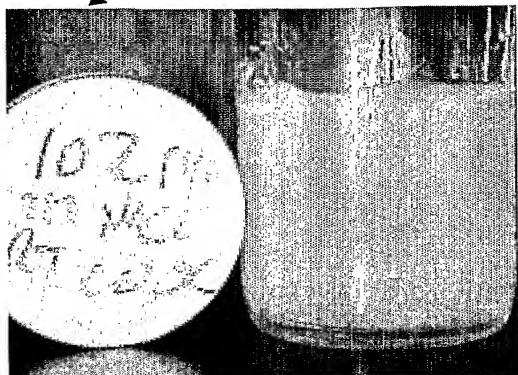


FIG. 25A

534



FIG. 25B

538



FIG. 25C

542



FIG. 25D

546



FIG. 25E

550



FIG. 25F

554



FIG. 26A

558

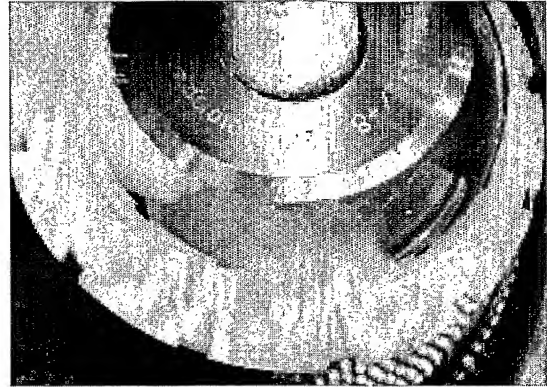


FIG. 26B

562

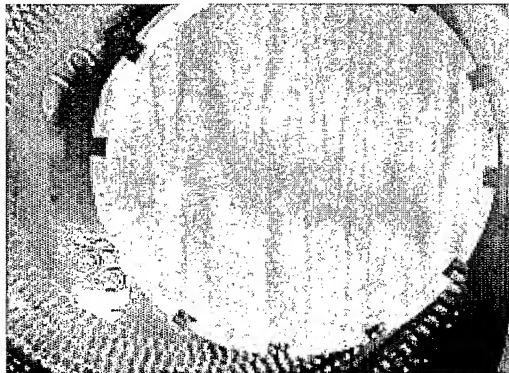


FIG. 26C

566

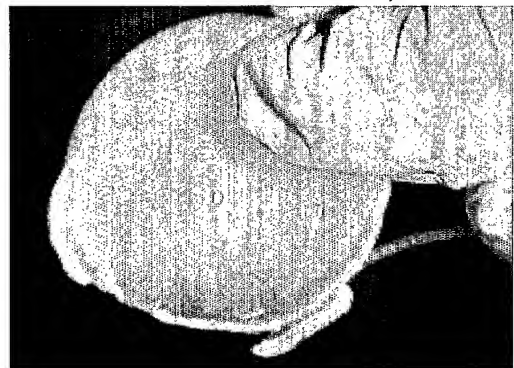


FIG. 26D

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570

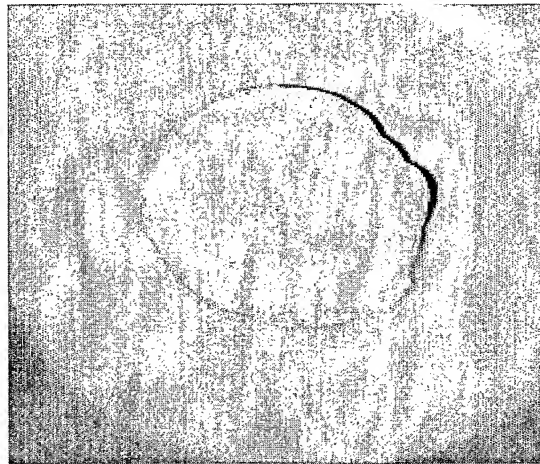


FIG. 27A

574

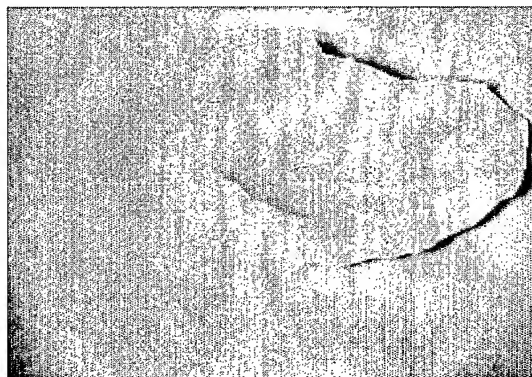


FIG. 27B

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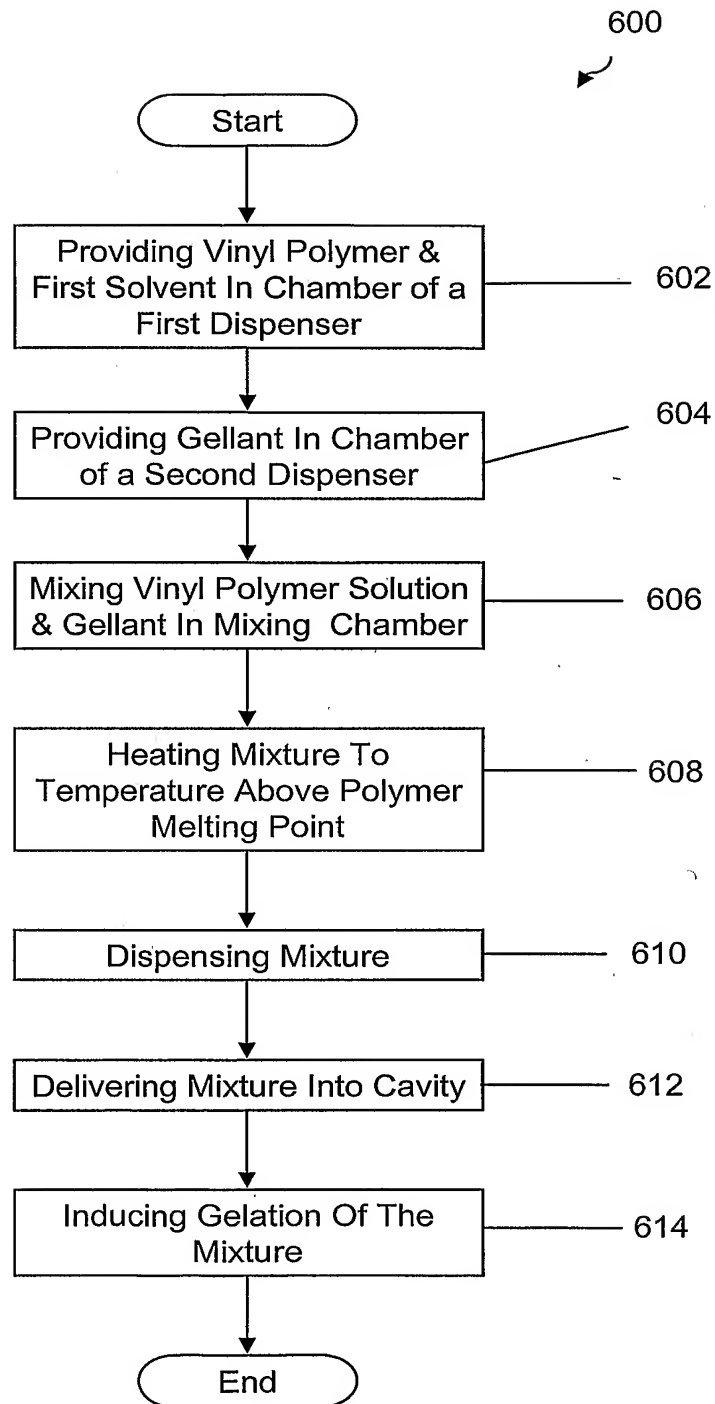


FIG. 28A

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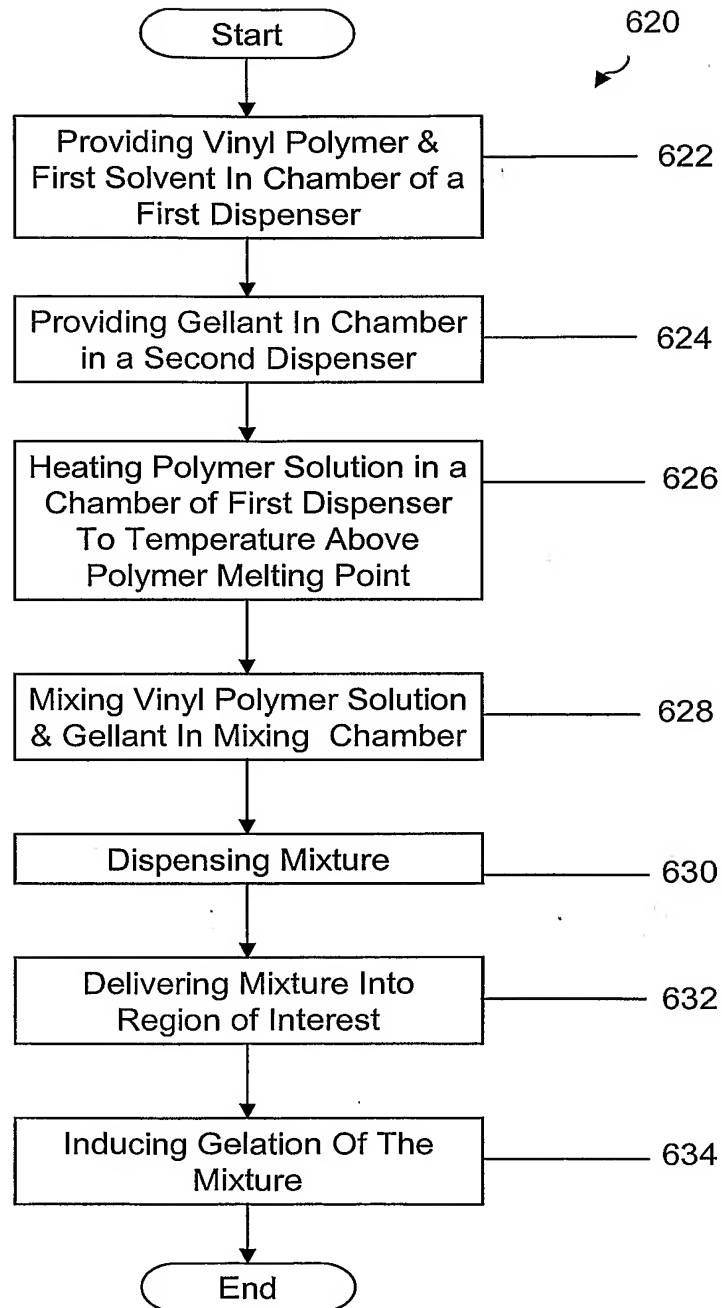


FIG. 28B

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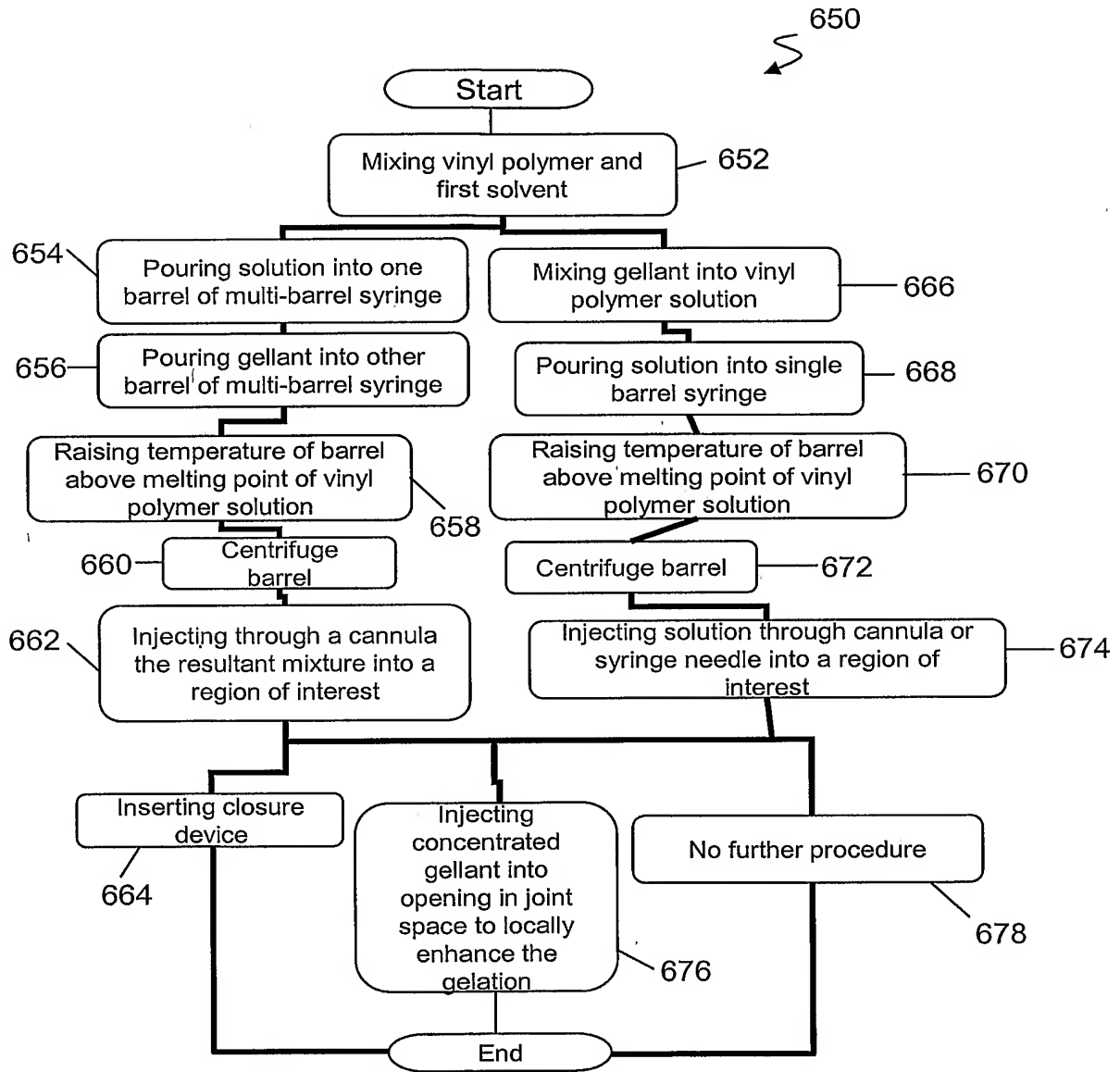


FIG. 28C

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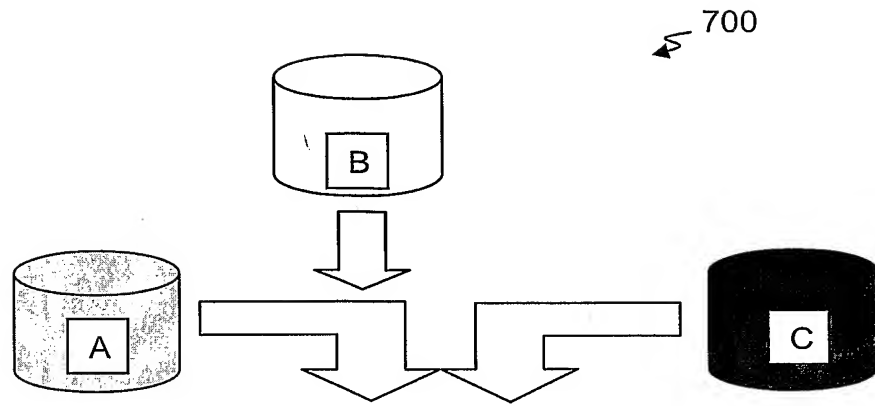


FIG. 29A

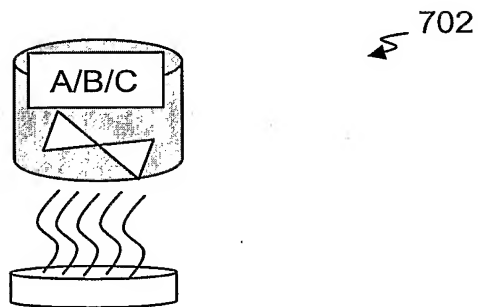
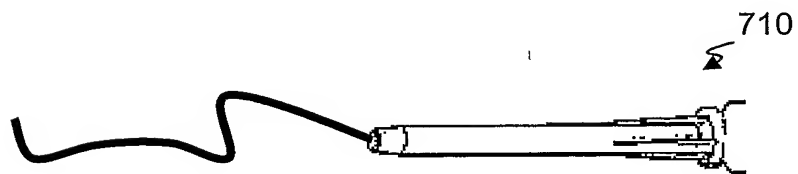
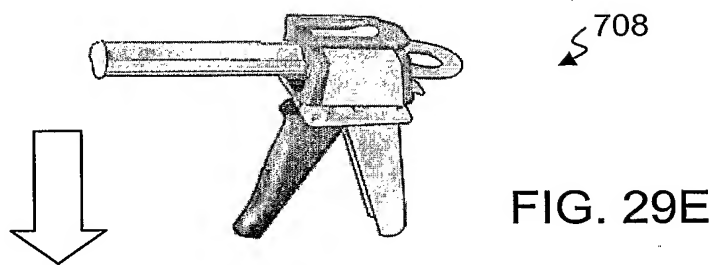
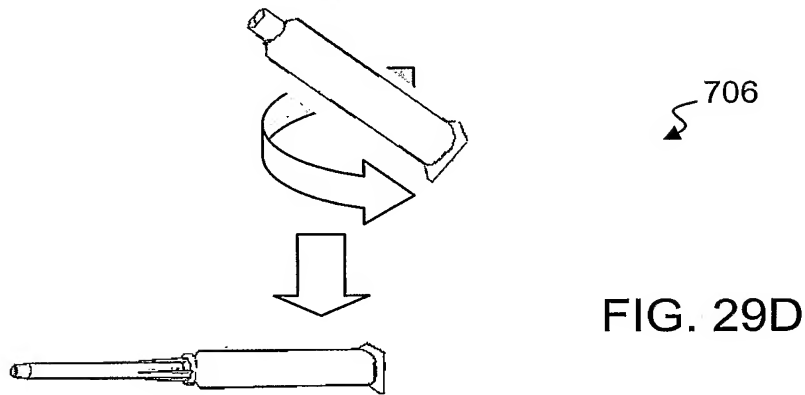
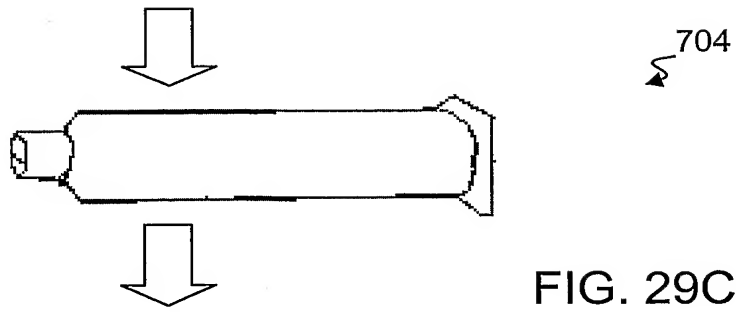


FIG. 29B

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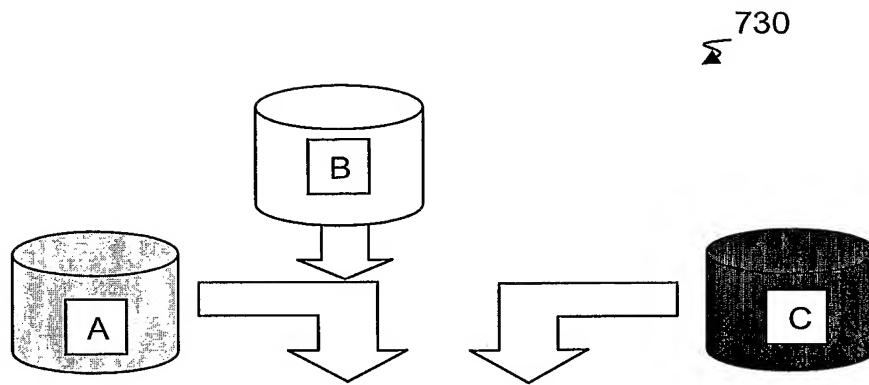


FIG. 30A

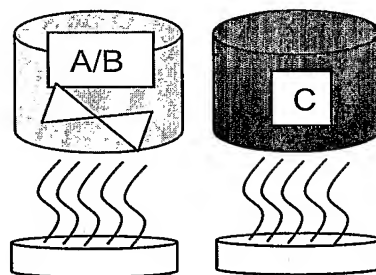


FIG. 30B

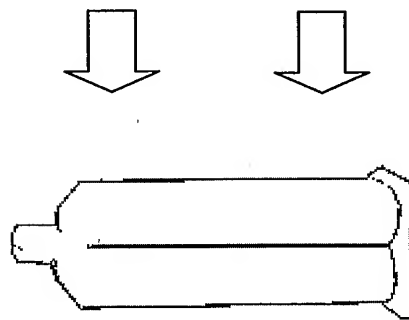


FIG. 30C

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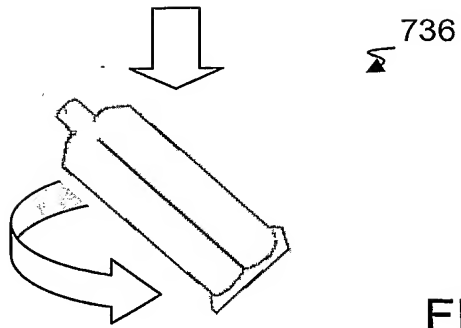


FIG. 30D

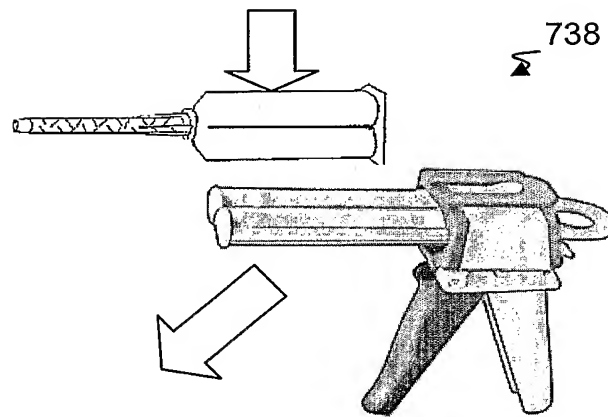


FIG. 30E

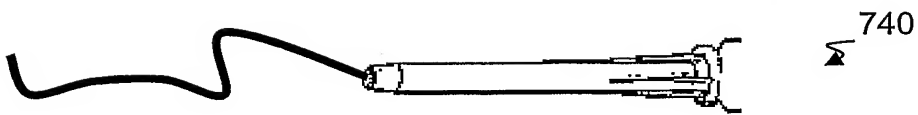


FIG. 30F

750

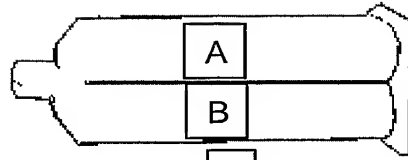


FIG. 31A



752

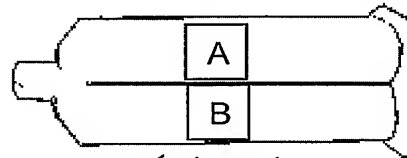


FIG. 31B



754

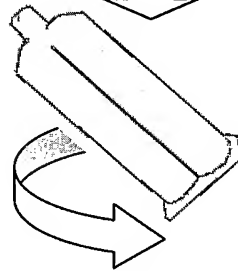


FIG. 31C



756

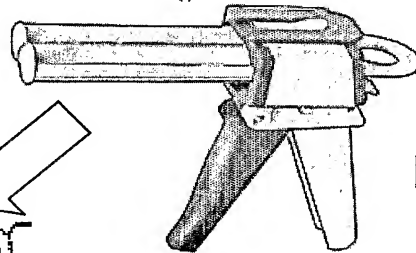
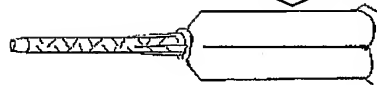


FIG. 31D

758

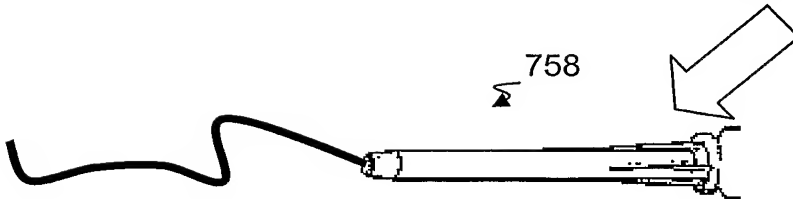


FIG. 31E

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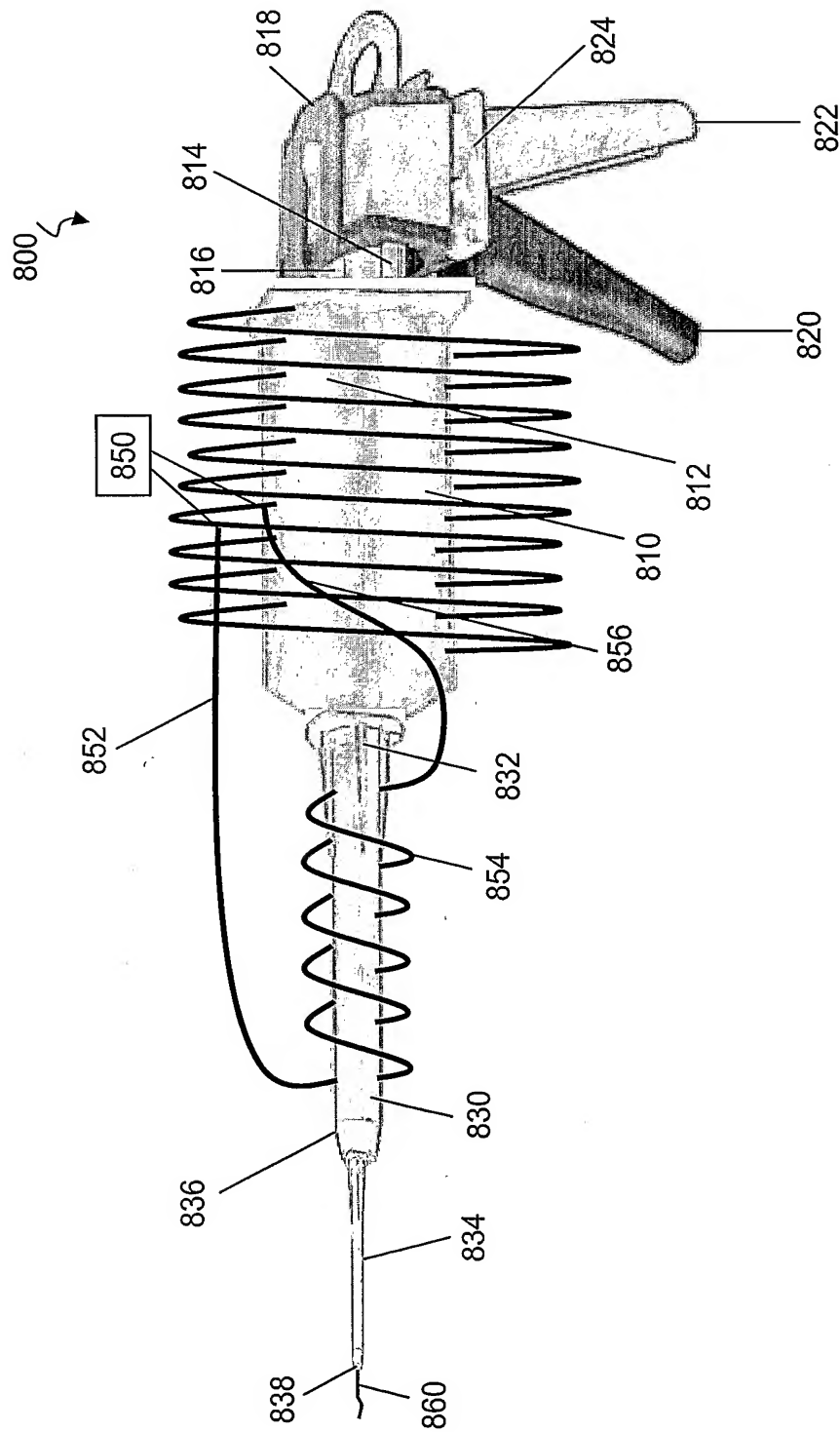


FIG. 32A

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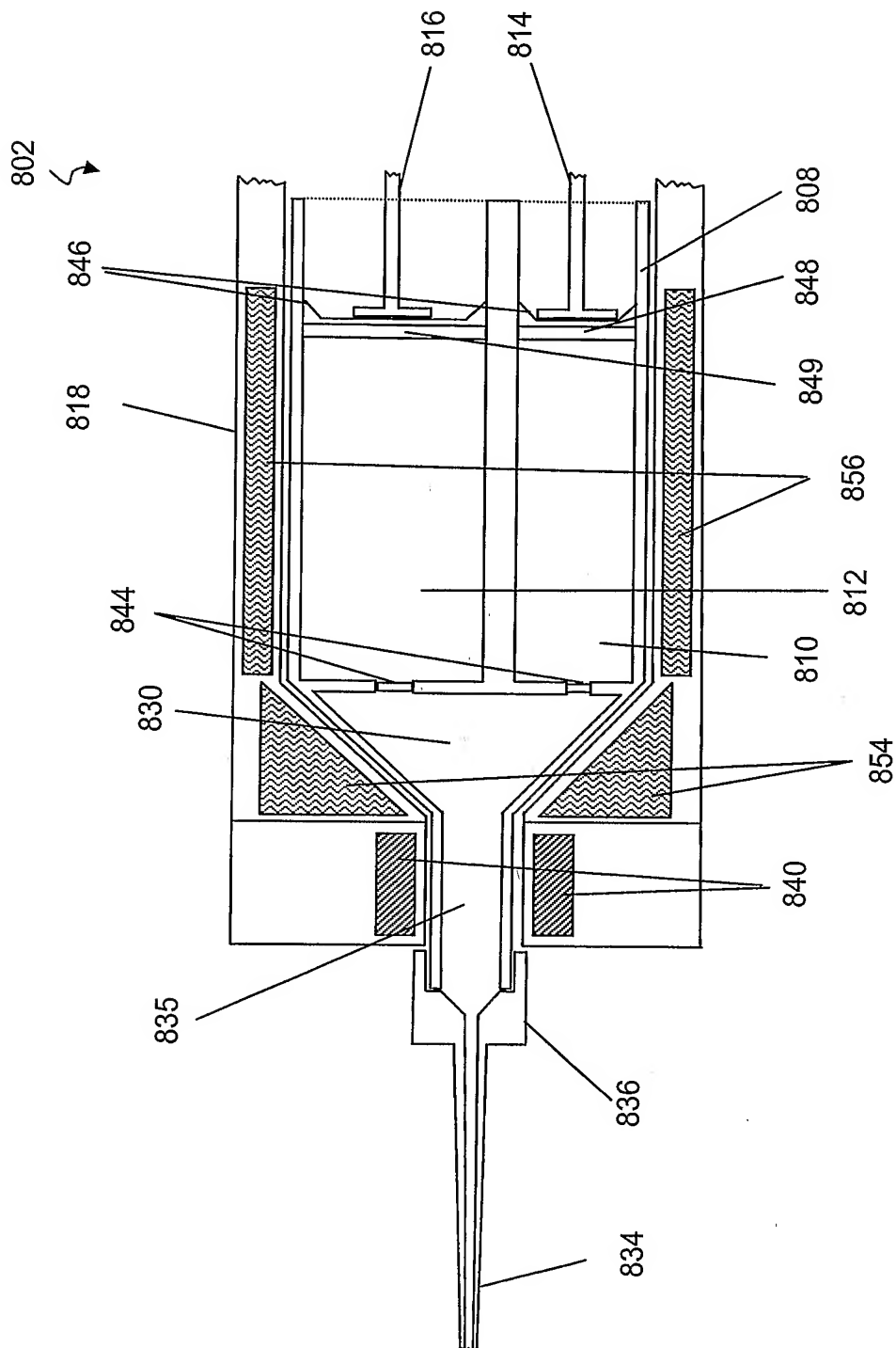


FIG. 32B

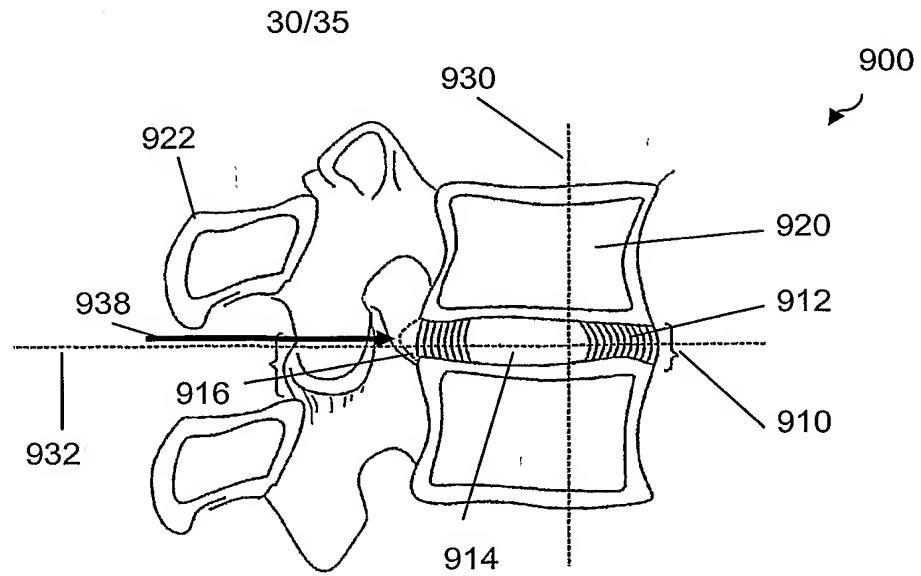


FIG. 33

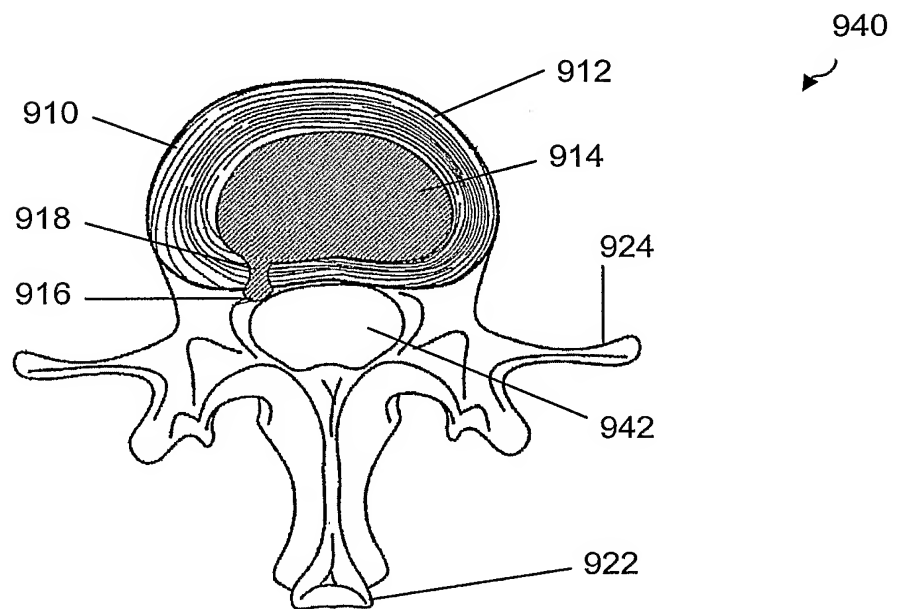


FIG. 34

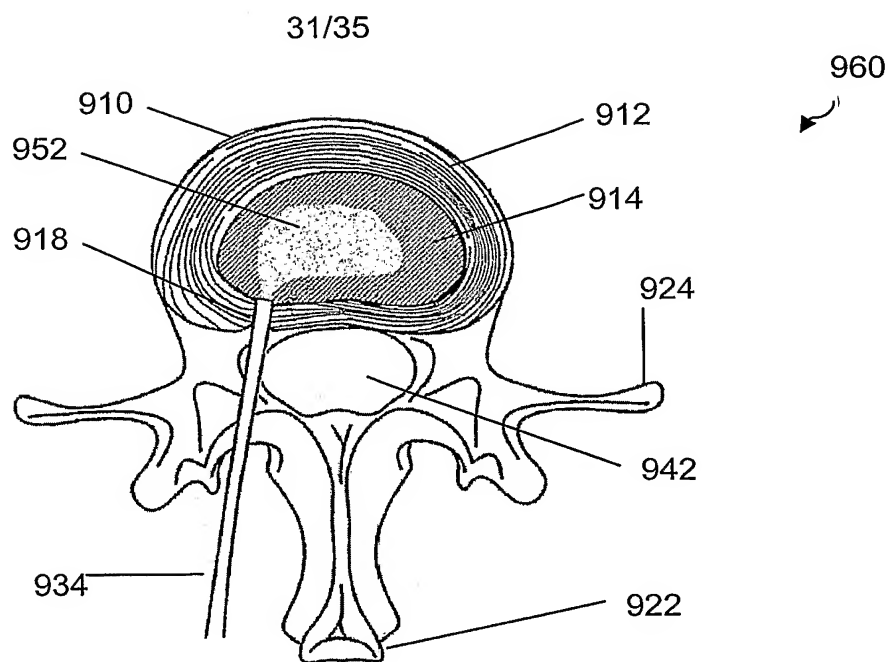


FIG. 35

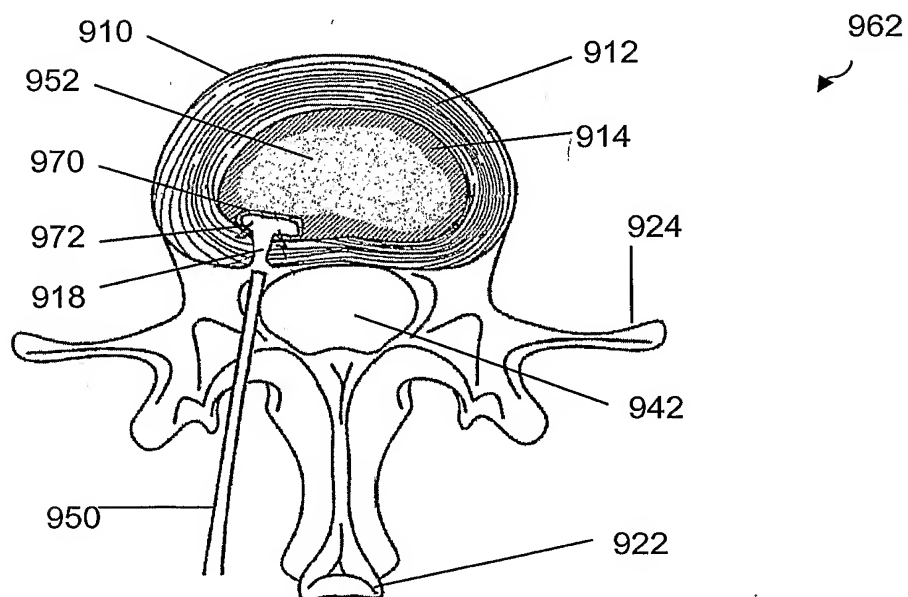


FIG. 36

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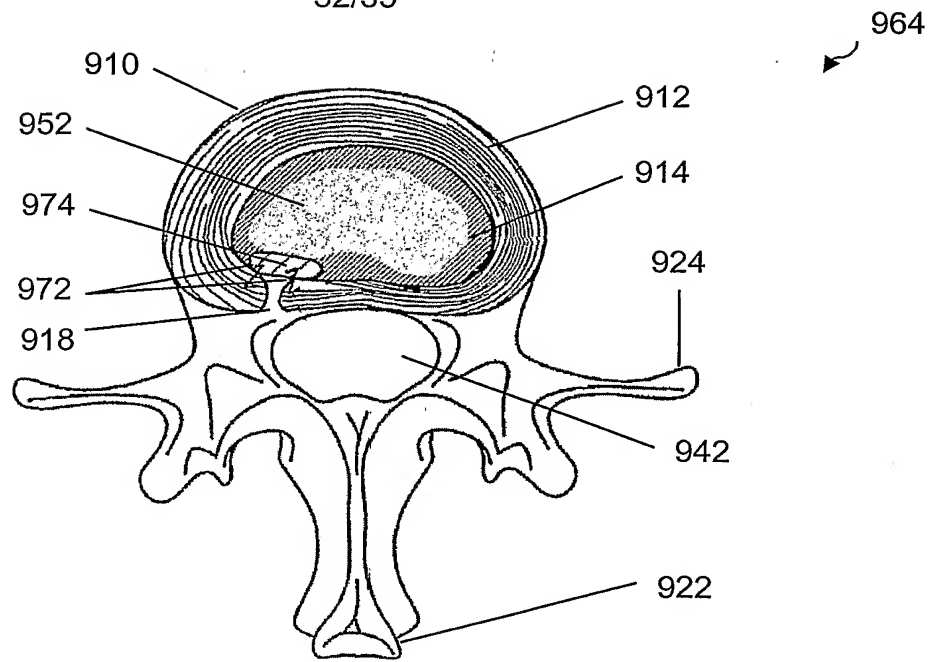


FIG. 37

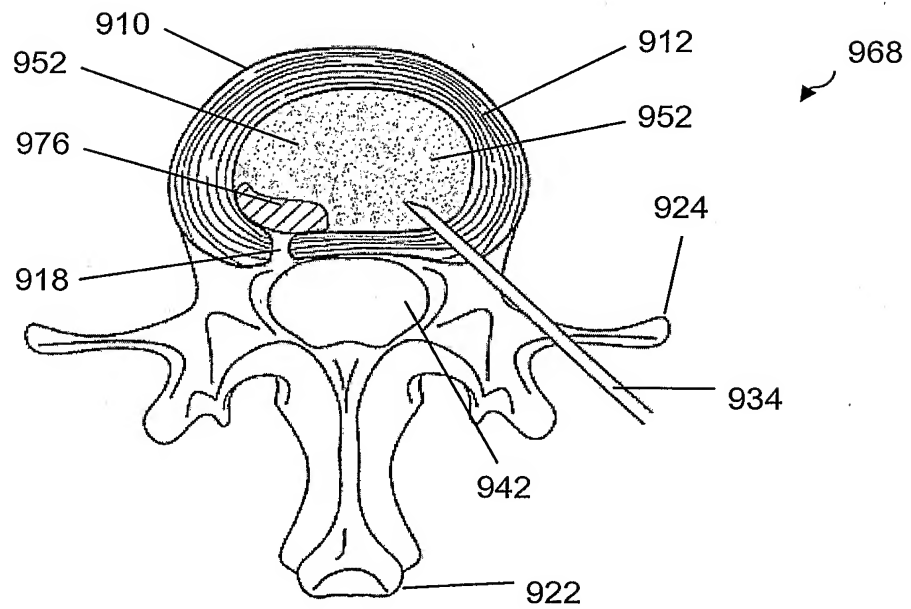


FIG. 38A

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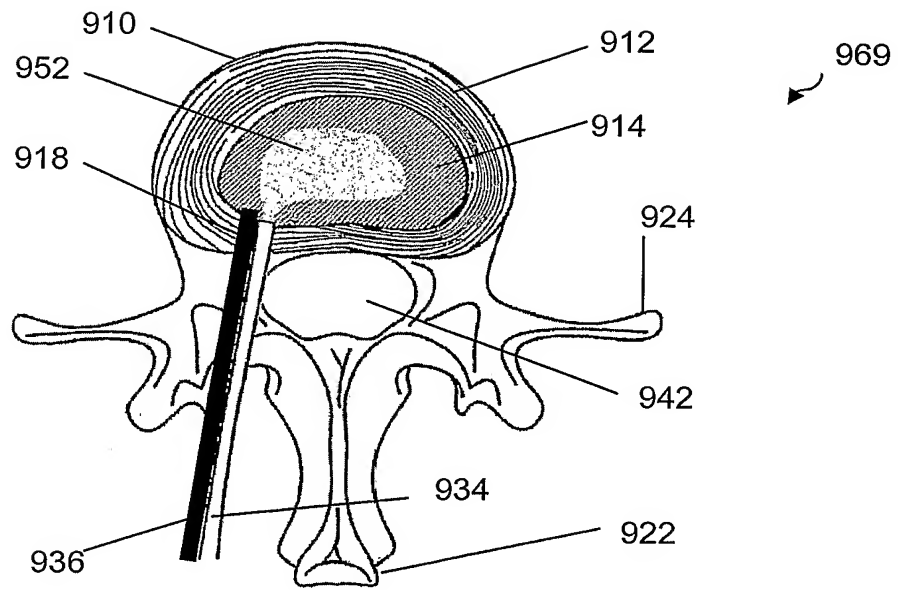


FIG. 38B

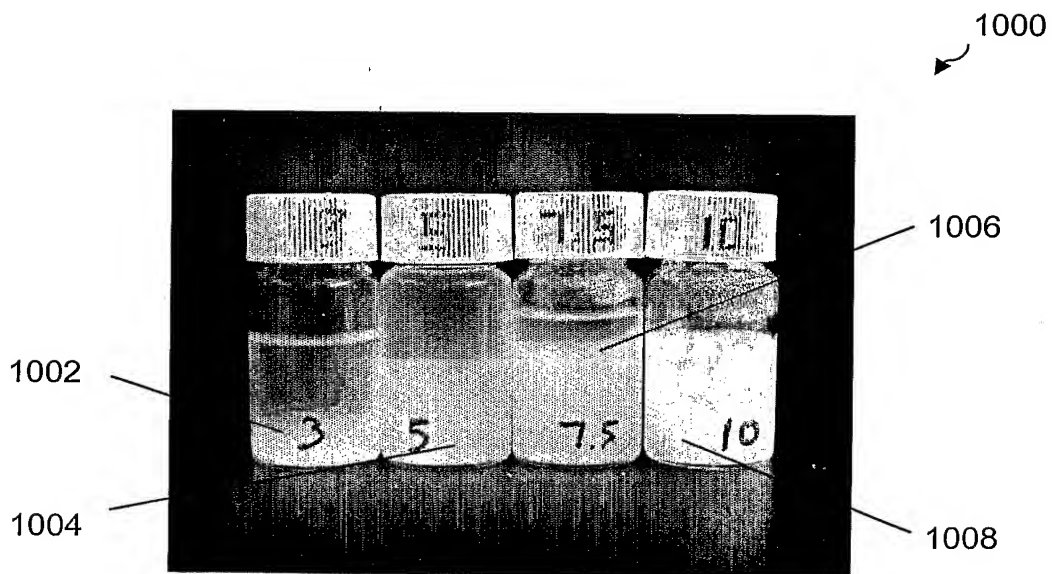


FIG. 39

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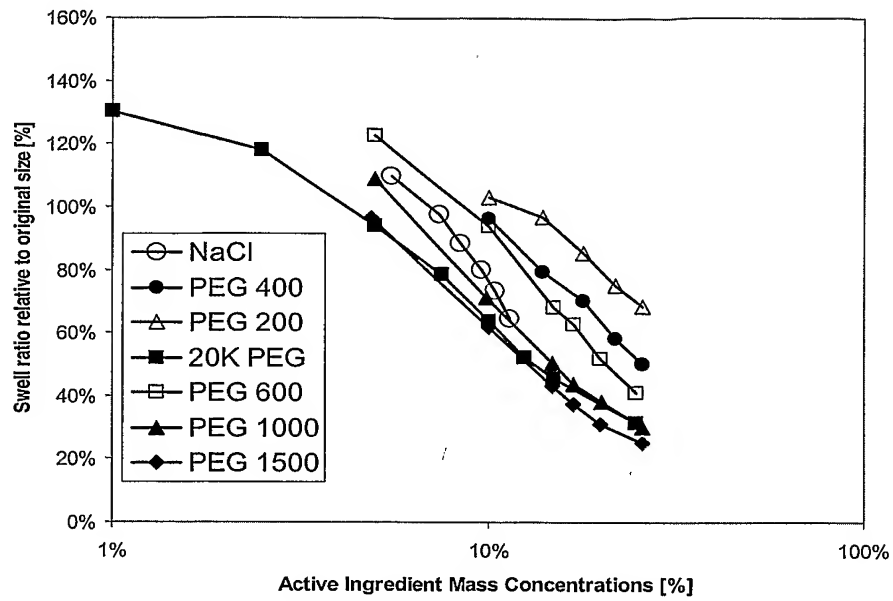


FIG. 40

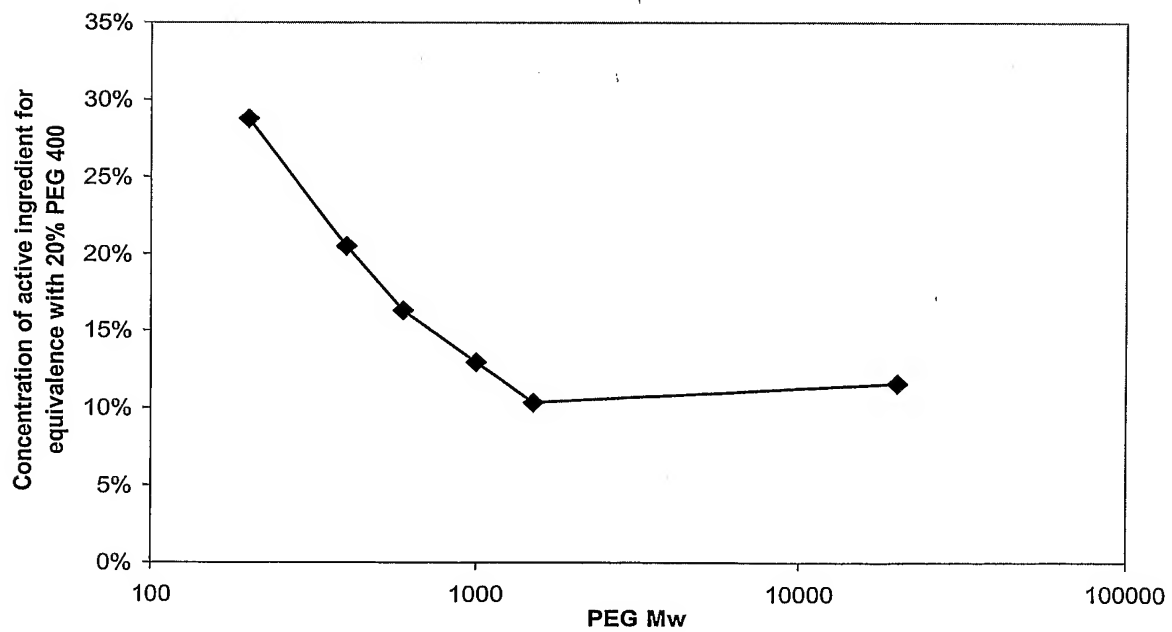


FIG. 41

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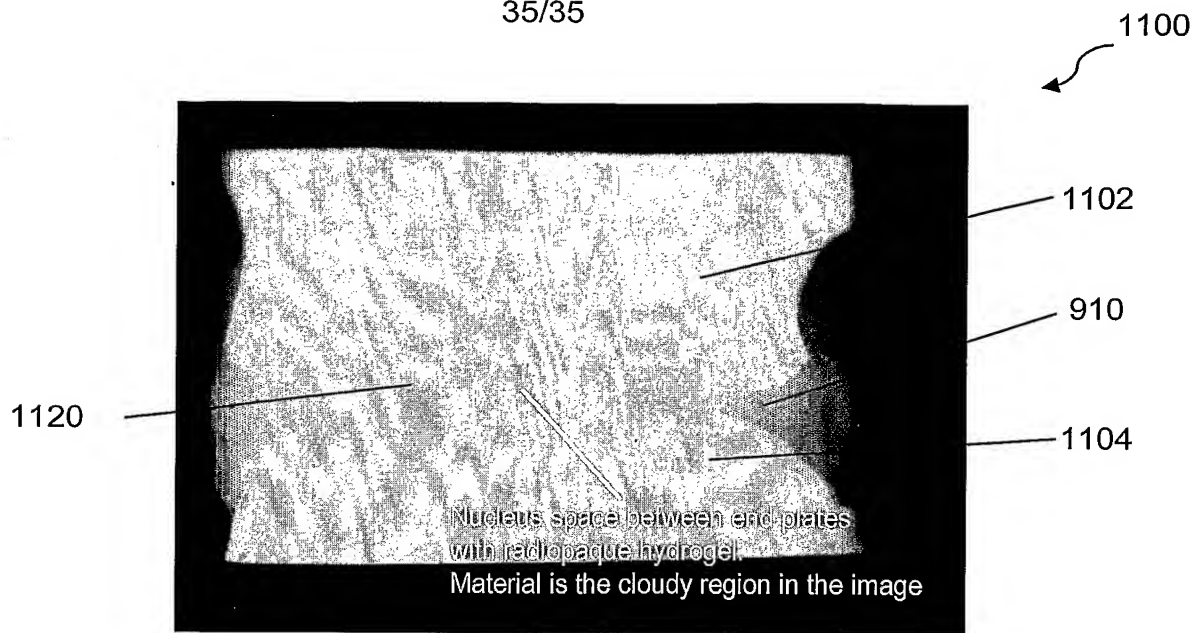


FIG. 42

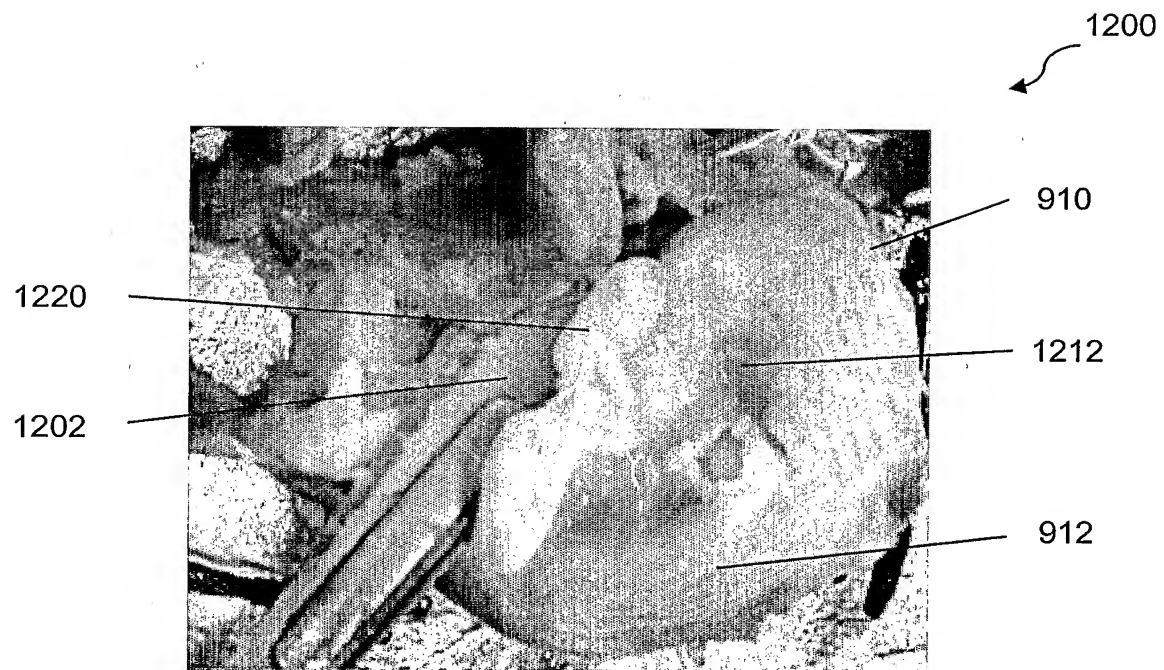


FIG. 43